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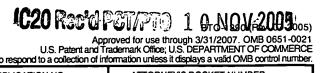
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER EX04-037C-US

U.S. APPLICATION NO HIS known sept 376 FR 1.5)
NEW 1999 999

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/015145 13 May 2004 14 May 2003 TITLE OF INVENTION: RANBP2 AS MODIFIERS OF THE PTEN/IGF PATHWAY AND METHODS OF USE APPLICANT(S) FOR DO/EO/US Exelixis, inc, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. \boxtimes An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. 17. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. \boxtimes A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/015145					ATTORNEY'S DOCKET NUMBER EX04-037C-US			
20. Other items or information: Express Mail Label No. EV730171025US, Sequence Listing- paper copy (31 pgs), Statement under 1.821 (1 pg); PCT/IB/308 (1 pg); International Publication No. WO 2005/003297 A3 (3 pgs); and Return Postcard								
The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))\$300						\$ 300.00		
If the written opinion By IPEA/US ind All other situations	tion Fee (37 CFR 1.492(c) prepared by ISA/US to the in icates all daims satisfy prov	\$ 200.00						
23. Search fee (37.CFR 1.492(b)) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37.CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority						\$ 100.00		
TOTAL OF 21, 22 and 23 =						\$ 600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE								
- 100 =	- 100 = 0/50 =		thereof (round up to a whole number)		x \$250	\$ 0		
Surcharge of \$130.0	0/50 = 0 for furnishing any of the s of the national stage (37 CFF	\$						
CLAIMS NUMBER FILE					s	<u> </u>		
Total claims	25	- 20 =	5	x \$50		\$ 250.00		
	Independent claims 4		1	x	\$200	\$200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
		\$ 450.00						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$		
SUBTOTAL =						\$ 1050.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$ 1050.00		
	e enclosed assignment (37 Cover sheet (37 CFR 3.28, 3.3	\$						
		\$ 1050.00						
		<u> </u>				Amount to be refunded:	\$	
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PTO-1390 (Rev. 07-2005)
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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Exelixis, Inc. Attn: Patents	Laleh Shayesteh						
170 Harbor Way P.O. Box 511	NAME						
South San Francisco, CA 94083-0511	47,937						
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